Abstract of the Disclosure:

An antenna apparatus comprises a dielectric substrate (42), a radiation element (31) buried in the dielectric substrate, and a feeding lead (43) connected to the radiation element and extracted outward from the dielectric substrate. The dielectric substrate is covered with a conductor cover (44) except an exposed portion left on a front surface thereof. The conductor cover comprises a side wall portion extending in a thickness direction of the radiation element and covering all side surfaces of the dielectric substrate, and a hood portion (44W) extending from an upper edge of the side wall portion and covers a part of the front surface of the dielectric substrate. The hood portion (44W) has a trapezoidal or a rectangular shape.